Ø 003/003

## NOV 2-1 2006

## DECLARATION AND POWER OF ATTORNEY

My residence, post office address and citizenable ere as stated below next to my name.  I bolieve I am the original, first and sole inventor (if only one name is flated below) or an original, first and joint inventor (if only one name is flated below) or an original, first and joint inventor (in plural names are listed below) of the subject matter that is declared and for which patients is aculpht on the invention entitled.  MANUFACTURING AND USE OF MICROPERFORATED SUBSTRATES.  It is attached haretted  was filed on March 30, 2005 as International Application Serial No. PCT/EP2095/003319 and was amended on was affected in March 30, 2005 as International Application serial No. PCT/EP2095/003319 and was amended on the patients of the patients	7	As a below named inventor, I hereby declare that:				Docket No.:833.100			
pural names are relief large and and even inventor (if only one name is listed below) or en original, first and joint inventor (if only one name is listed below) or en original, first and joint inventor (if only one name is claimed and for which a patent is sought on the invancion entitled.  MANILECTURING AND USE OF MICROPERFORATED SUBSTRATES  is attached hereto  was filed on Manch 30, 2005 as International Application Serial No. PCT/EP2005/003313 and was amended on was filed on Manch 30, 2005 as International Application Serial No. PCT/EP2005/003313 and was amended on the property of the property o	MV residen	the post offen address and his	nat						
the specification of which (check one)  is a statisched here)  was filed on March 30, 2005 as Internetional Application Serial No. PCT/EP2005/003319 and was amended on was filed on March 30, 2005 as Internetional Application. Serial No. PCT/EP2005/003319 and was amended on Internetional Application and the series of the se	plural name	es are listed below) of the subject m	itor (H latter	only of that is a	ne nam	e is listed be		nt and joint inventor (if	
was filed on Manch 30, 2005 as Internetional Application Serial No. PCT/EP2005/003319 and was amended on Was filed on Manch 30, 2005 as Internetional Application Serial No. PCT/EP2005/003319 and was amended on Interest was filed on Manch 30, 2005 as Internetional Application number.  I hereby authorize and request our attorneys, Davidson, Davidson & Kappel, LLC of 485 Seventh Avenue, New York, 10018 to insert hore in parentheses (application number of said application when known. I hereby date that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information that is known to me to be material to the patentability of this application se defined in Title 37, Code of Fodoral Regulations, § 15.69. I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign and/or provisional application for patent of inventor's certificate having a filing date before that of the application on which priority is claimed.  2004/000208 CH 1 April 2004  2004/000208 CH 2 Application for the parents under Title 35, United States Code, § 120 of any United States application for David Nonthernet of States application for David Nonthernet of States application in the manner provided by the first paragraciants of his application is not disclosed in the prior United States spiciation in the manner provided by the first paragraciants of his application is not disclosed in the prior United States spiciation in the manner provided by the first paragraciants of his application is not disclosed in the prior United States spiciation in the manner provided by the first paragraciants of his application is not disclosed in the prior United States spiciation in the manner provided by the first paragraciants of his application is not disclosed in the prior United States spiciation in the manner provided by the first paragraciants of the first paragraciants of the prior application and	MANUFAC the specific	TURING AND USE OF MICROPER ation of which (check one)	RFOR	ATED S	SUBSTE	ATES	a patent is sought on	ine invention entitled:	
I hereby authorize and request our attorneys, Davidson, Davidson & Kappel, LLC of 485 Seventh Avenue, New York, New York 10018 to insart here in parentheses (application number of said application when known.  I hereby state that I have reviewed and understand the contents of the above-identified epecification, including the claims, as amended by any amendment referred to above.  I hereby state that I have reviewed and understand the contents of the above-identified epecification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose all information that is known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.  I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign and/or provisional application for patent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent or inventor's cartificate having a filing date before that of the application on which priority is claimed:  2004/000208  I hereby claim the benefit under Title 35, United States Code, §120 of any United States application (and the payment of the priority dailing and the priority of the priority dailing and the priority united States application in the manner provided by the first paragraph of Title 35, United States (Code, §120 of any United States application in the manner provided by the first paragraph of Title 35, United States (Code, §120 of any United States application in the manner provided by the first paragraph of Title 35, United States (Code, §130 of any United States) (Code of Application and the national or PCT International filing date	🔯 is a	is attached hereto							
I hereby authorize and request our attorneys, Davidson, Davidson & Kappel, LLC of 485 Seventh Avenue, New York 10018 to Insert hore in parentheses (application number of said application when known.  I hereby state that I have reviewed and understand the contents of the above-identified epecification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose all information that is known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, 91.56.  I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign and/or provisional application (so repetent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent of inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent of inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent of inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent of inventor's certificate having a filing date before that of the application on which priority is claimed:  2004/000208  CH  1 April 2004  CC Unity  2004/000208  CH  7 May 2004  PayMonth/Year Filed  Number  County  PayMonth/Year Filed  Status  Application and the prior patent of each of the claims of this application is not disclosed in the prior United States application in the manner provided by any part of the paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in the 37, Code of Federal Regulations, §1.55(8) while any control of the paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information and the national or PCT International filing date of this application and the profulation of the paragraph of Title 38, United States Code, §	🔯 wa	was filed on March 30, 2005 as International Application Serial No. PCT/EP2005/003319 and was amended on							
as amended by any amendment referred to above.  I acknowledge the duty to disclose all information that is known to me to be material to the patentability of this application as defined in Title 37, Cote of Foderal Regulations, §1.56.  I hereby daim priority benefits under Title 35, United States Code, §119 of any foreign and/or provisional application for patent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.  ZO04/000205  CH  1 April 2004  ZO04/000205  CH  7 May 2004  ZO04/000279  CH  Number  CH  7 May 2004  Priority claimed  Caunty  Dey/Month/Year Filed  Proving claimed  Yea No  2004/000279  CH  Number  I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §120 of any United States application (s) illied States Code, §112, I exhaust application in the manner provided by the first paragraph of Title 35, United States Code, §112, I exhaust application.  Application and the national or PCT international filing date of this application.  Application and the national or PCT international filing date of this application.  Application Serial Number  Day/Month/Year Filed  Status  And I hereby appoint Clifford M. Davidson, Reg. No. 32,728, Lealyes B. Davidson, Reg. No. 38,854, Cary S. Kappel, Reg. No. 38,564,	☐ Iho York, New \ filed								
acknowledge the duty to disclose all information that is known to me to be material to the patentability of this application as defined in Title 37, Code of Fodoral Regulations, § 1.58.  I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign and/or provisional application for patent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:  2004/000208  CH   1 April 2004   Priority daimed   Prior	I hereby sta	no ner i ligvo ibviewen som iladom	stand.	the cor	ation nu Iténts o	Imber of said f the above-i	application when know dentified specification,	vn. including the claims	
hereby claim priority benefits under Title 35, United States Code, §119 of any foreign and/or provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent or inventor's certificate having a filling date before that of the application on which priority is claimed:    2004/000208	I acknowled	00 the duty to disclose all information		4	wn to n	e to be mate	rial to the patentability	of this application as	
2004/000208  Number  CH County Day/Month/Year Filed  CH County Day/Month/Year Filed  CH T May 2004 Day/Month/Year Filed  County Day/Month/Year Filed  Test No. 38,854; Cary S. Kappel, Reg. No. 38,551; William C. Gehris, Reg. No. 38,156, and all other registered attorneys and agents at Day/Month/Year Filed  Application Serial Number  Application Serial Number  Day/Month/Year Filed  Status  Status  Application Serial Number  Application Serial Number  Day/Month/Year Filed  Status  Status  Status  Application Serial Number  Application Serial Number  Day/Month/Year Filed  Status  Status  Status  Status  Application Serial Number  Application Serial Number  Day/Month/Year Filed  Status  Status  Status  Application Serial Number  Application Serial Number  Day/Month/Year Filed  Status  Status  Status  Status  Status  Status  Application Serial Number  Application Serial Number  Day/Month/Year Filed  Status  S	! hereby clai	im priority benefits under Title 35, U	Jnited	States	Code,	§119 of any	foreign and/or provisio	nal application(s) for	
Country	2004/000208	2004/000206						Priority claimed	
Number    Name				Country		Day/Month/Year Filed		,	
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I exknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:  Application Serial Number  Day/Month/Year Filed  Application Serial Number  Day/Month/Year Filed  Status  Status  Application Serial Number  Day/Month/Year Filed  Status  Status  Application Reg. No. 38, 854; Cary S. Kappel, Reg. No. 38, 854; Cary S. Kappel, Reg. No. 38, 581, William C. Gehris, Reg. No. 38, 166, Morey B. Wildes, Reg. No. 36, 968. Robert J. Paradison, Reg. No. 41, 240, Erik R. Swanson, Reg. No. 40, 833, Thomas P. Canty, Reg. No. 44, 586, and all other registered attorneys and agents at Day/day and general Application and to transact all business in the U.S. Patent and Trademark Office Customer Number 23280, my attorneys, with full power of substitution and revocation, to provecute this application and to transact all business in the U.S. Patent and Trademark Office Customer Number 23280, my attorneys, with full power of substitution and revocation, to provecute the valid power of substitution and revocation, to provecute this application and to transact all business in the U.S. Patent and Trademark Office Customer Number 23280		1.		СН		7 May 2004			
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §12, I acknowledge the dufy to disclose material Information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:    Application Serial Number	Number	Number		Country		Day/Month/Year Filed			
And I hereby appoint Clifford M. Davidson, Reg. No. 32,728, Leslye B. Davidson, Reg. No. 38,854, Cary S. Kappel, Reg. No. 38,551, William C. Gehris, Reg. No. 38,156, Morey B. Wildes, Reg. No. 36,968, Robert J. Paradiso, Reg. No. 41,240, Erik R. Swanson, Reg. No. 40,833, Thomas P. Canty, Reg. No. 44,585, and all other registered attomeys and agents at Davidson, Davidson & Kappel, LLC, U.S. Patent and Trademark Office Customer Number 23280, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith; correspondence address: DAVIDSON, DAVIDSON, BAYPPEL, LLC, 485 Seventh Avenue, 14th Floor, New York, New York 10018; Telephone: (212) 736-1940; Fex: (212) 736-2427.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on Information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  Full name of sole or first Inventor  Christian SCHMIDT  Inventor's signature  Date  September 2.92006  Epalinges, Switzerland  Place de la Crobs-Blanche 7  Ch-1086 Epalinges  Switzerland  Germany  Citizenship  Germany	Application Seri	Application Serial Number			Day/Month/Year		Status		
And I hereby appoint Clifford M. Davidson, Reg. No. 32,728, Leslye B. Davidson, Reg. No. 38,854, Cary S. Kappel, Reg. No. 36,551, William C. Gehris, Reg. No. 38,156, Morey B. Wildes, Reg. No. 36,958, Robert J. Paradiso, Reg. No. 41,240, Erik R. Swanson, Reg. No. 40,833, Thormas P. Canty, Reg. No. 44,566, and all other registered attorneys and agents at Davidson, Davidson & Kappel, LLC, U.S. Patent and Trademark Office Customer Number 23280, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith; correspondence address: DAVIDSON, DAVIDSON & KAPPEL, LLC, 485 Seventh Avenue, 14th Floor, New York, New York 10018; Telephone: (212) 736-1940; Fax: (212) 736-2427.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  Full name of sole or first inventor  September 2.9, 2006  Residence  Epallinges, Switzerland  Place de la Crotx-Blanche 7  CH-1086 Epallinges  Switzerland  Germany  Germany	Application Serie	Application Serial Number			Day/Month/Year Filed		Status		
statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  Full name of sole or first inventor  Christian SCHMIDT  Inventor's signature  Date  September 2.9 , 2006  Residence  Epalinges, Switzerland  Place de la Crotx-Blanche 7  CH-1066 Epalinges  Switzerland  Post Office Address  Stitzenship  Germany	Erik R. Swans Davidson, Da power of sub Trademark Of Avenue, 14th I hereby deda	son, Reg. No. 40,833, Thomas P. Vidson & Kappel, LLC, U.S. Paten stitution and revocation, to prosectice connected therewith; correspondence, New York, New York 10018; to that all statements made basels.	Canty t and ute the ndender Telep	r, Reg. Trader nis app ce addr hone: (	No. 44, mark Of lication ress: DA 212) 73	586, and all fice Custome and to trans VIDSON, DA 5-1940; Fax:	ob. Robert J. Paradisc other registered attorr or Number 23280, my sact all business in th AVIDSON & KAPPEL, (212) 736-2427.	o, Reg. No. 41,240, leys and agents at attorneys, with full e U.S. Patent and LLC, 485 Seventh	
Full name of side of first Inventor Christian SCHMIDT  Inventor's signature  Date September 2.9 , 2006  Residence Epalinges, Switzerland  Place de la Crotx-Blanche 7  CH-1066 Epalinges Switzerland  Post Office Switzerland  Citizenship Germany	statements an and that such	d the like so made are numishable b	w fine		- Carcajio	IN WEIG III	ne mini rus knomedã	e that willful false	
Date September 2.9 , 2006  Residence Epalinges, Switzerland Place de la Crotx-Blanche 7 CH-1066 Epalinges Switzerland  Post Office Address Switzerland  Germany	first Inventor	1			Fulin	ame of		,	
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Place de la Crotx-Blanche 7 CH-1086 Epalinges Address Switzerland Post Office Address	Date	September 29 ,2006			Date				
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	Citizenship			$\neg$					

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